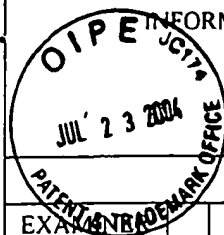


FORM PTO-1449

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
21	6 3 6 9 2 5 1	04/09/02	TAKANO et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
6 3 - 3 2 0 5 8	06/28/88	JAPAN			
6 3 - 3 4 8 5 5	07/12/88	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract of JP 63-32058.
2	English Language Abstract of JP 63-34855.
3	Y. MUTO et al., The New England Journal of Medicine, Vol. 334, 1996, pp. 1561-1567.
4	K. TAGO et al., J. Chem. Soc. Perkin Trans., Vol. 1, 2000, pp. 2073-2078.
5	W. STILL et al., Tetrahedron Letters, Vol. 24, 1983, pp. 4405-4408.
6	T. KAJIWARA et al., Agric. Biol. Chem., Vol. 45, 1981, pp. 1461-1466.
7	Chinese Journal of Applied Chemistry, Vol. 5, 1988, pp. 70-71.
8	R. BODEN, Synthesis, 1975, pg. 784.
9	G. BELLUCCI et al., Tetrahedron Letters, Vol. 37, 1996, pp. 4225-4228.
10	M. MIKOLAJCZYK et al., Synthesis, 1975, pp. 278-280.
11	Izv. Akad. Nauk SSSR, Khim., 1990, pp. 2544-2550.
12	Izv. Akad. Nauk SSSR, Khim., 1988, pp. 2382-2385.
13	Izv. Akad. Nauk SSSR, Khim., 1988, pp. 2377-2382.
14	J. B. DAVIS et al., J. Chem. Soc. (C), 1966, pp. 2154-2165.
15	R. GEDYE et al., Can. J. Chem., Vol. 55, 1977, pp. 1218-1228.

EXAMINER

DATE CONSIDERED

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